

OCT 24 2003  
PATENT & TRADEMARK OFFICE

FILED:  
APPLICANT:  
TITLE:  
INVENTOR:

DECEMBER 18, 2001  
APPLICANT: MATERIALS, INC.  
TITLE: METHOD AND APPARATUS FOR POLISHING METAL AND DIELECTRIC  
SUBSTRATES  
INVENTOR: M. J. METAL

SHEET 1 OF 6

1/6

10/025,144

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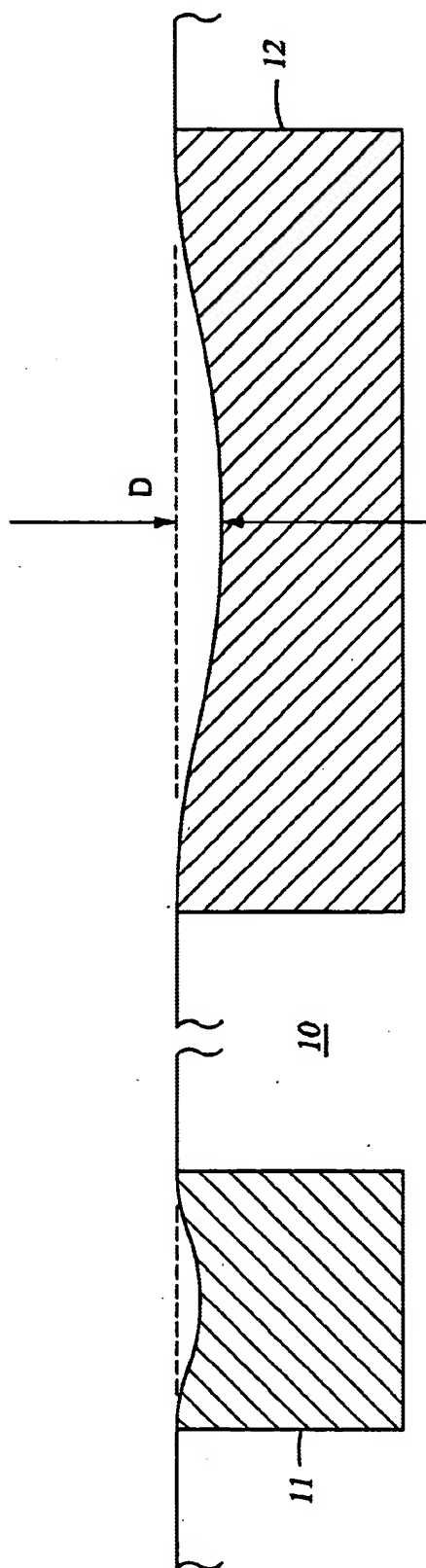
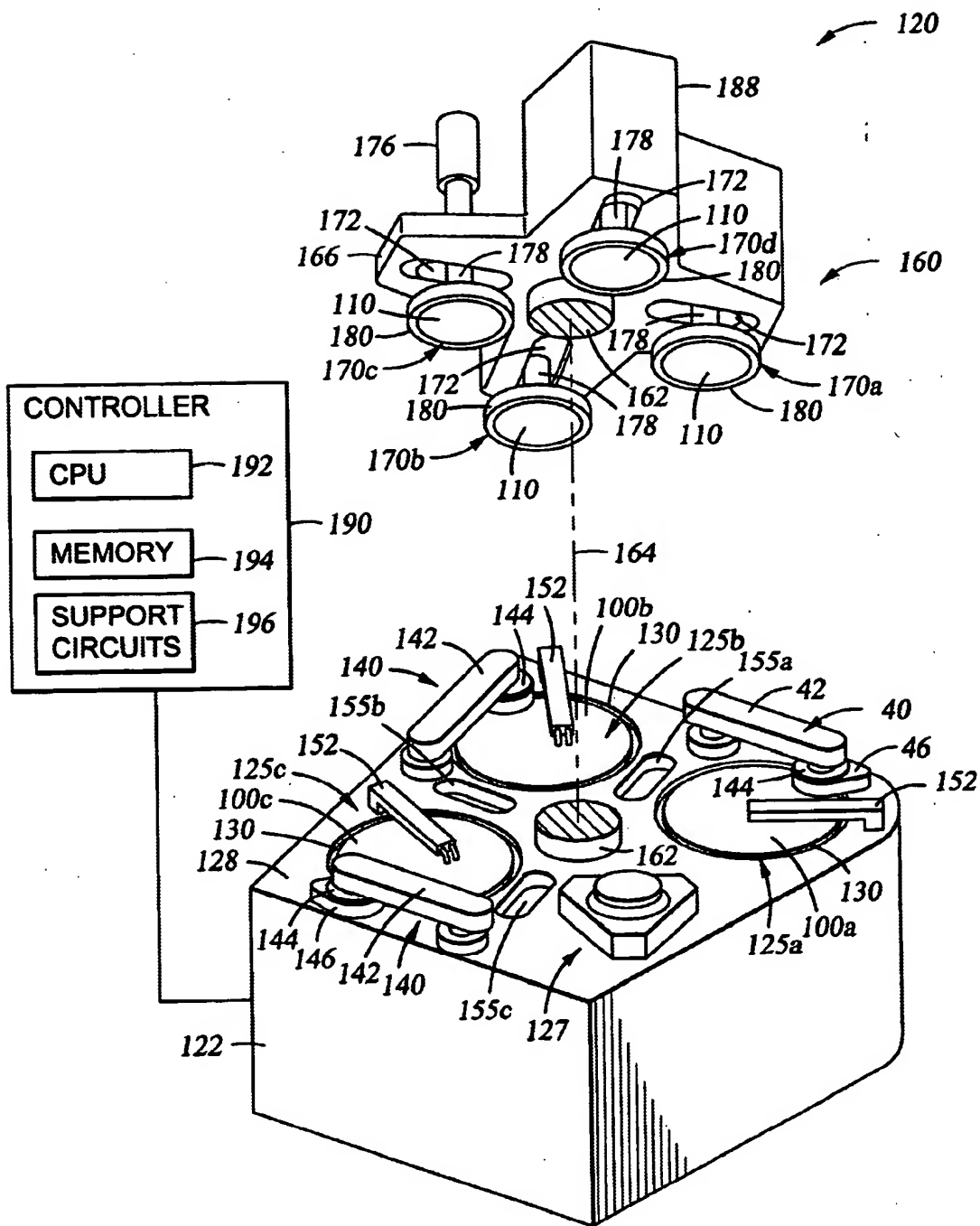


Fig. 1  
(PRIOR ART)



**Fig. 2**

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U.S. SERIAL NO.: 10/025,144  
FILED: DECEMBER 18, 2001  
APPLICANT: ADELPHI TECHNOLOGIES, INC.  
TITLE: METHOD AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES  
INVENTOR: MOON, ET AL.

CONFIRMATION: 5051

10/025,144

SHEET 3 OF 6

3/6

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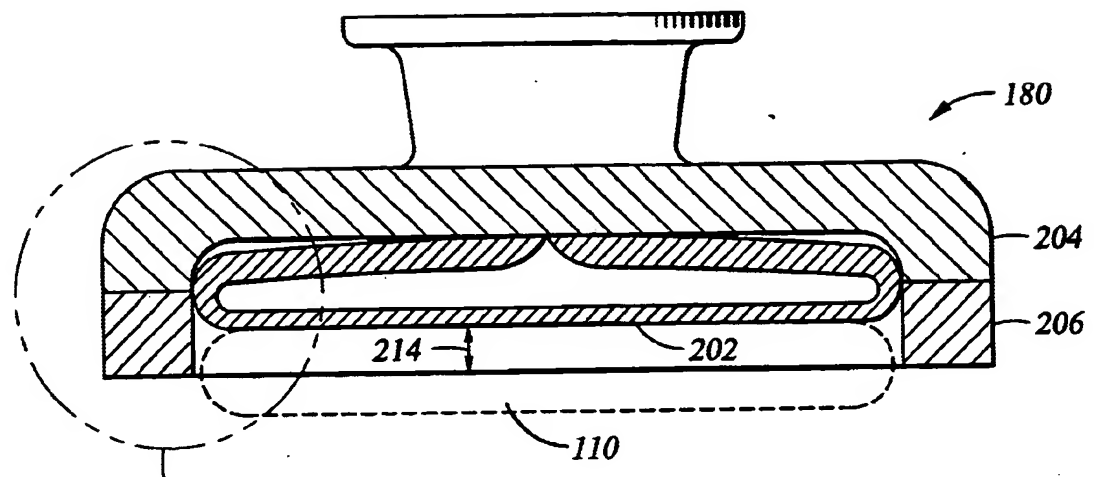
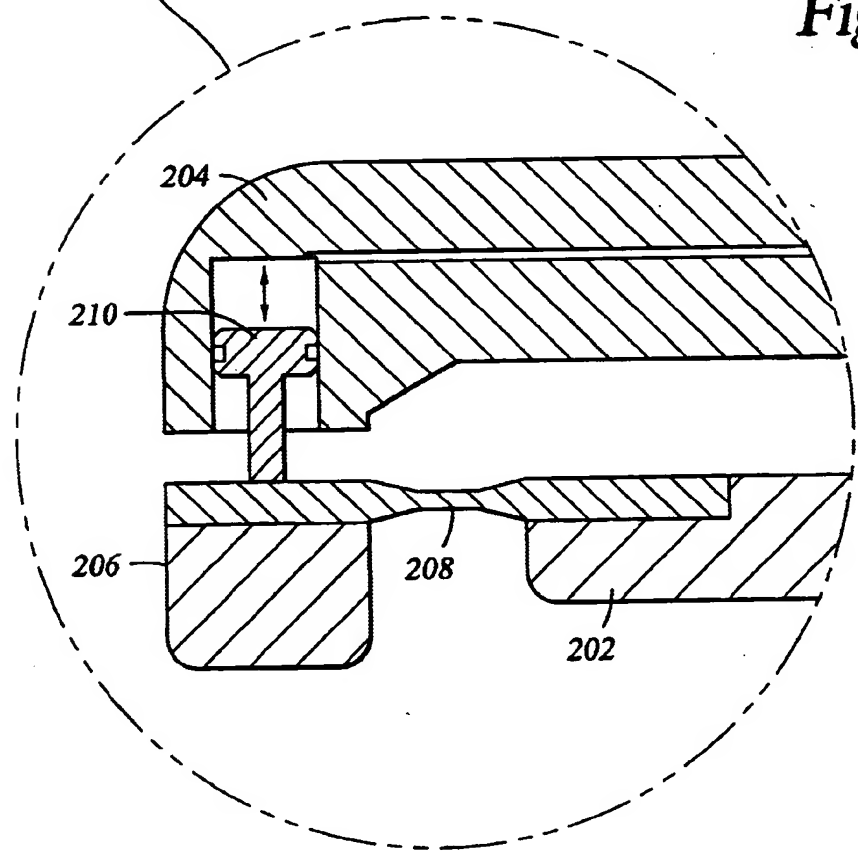


Fig. 3



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OCT 7 4 2003  
PATENT & TRADE

U.S. SERIAL NO.: 10/025,144  
FILED: OCTOBER 18, 2001  
APPLICANT: [REDACTED] MATERIALS, INC.  
TITLE: [REDACTED] AND APPARATUS FOR POLISHING METAL AND DIELECTRIC  
INVENTOR: [REDACTED] MOON, ET AL.

SHEET 4 OF 6

10/025,144

4/6

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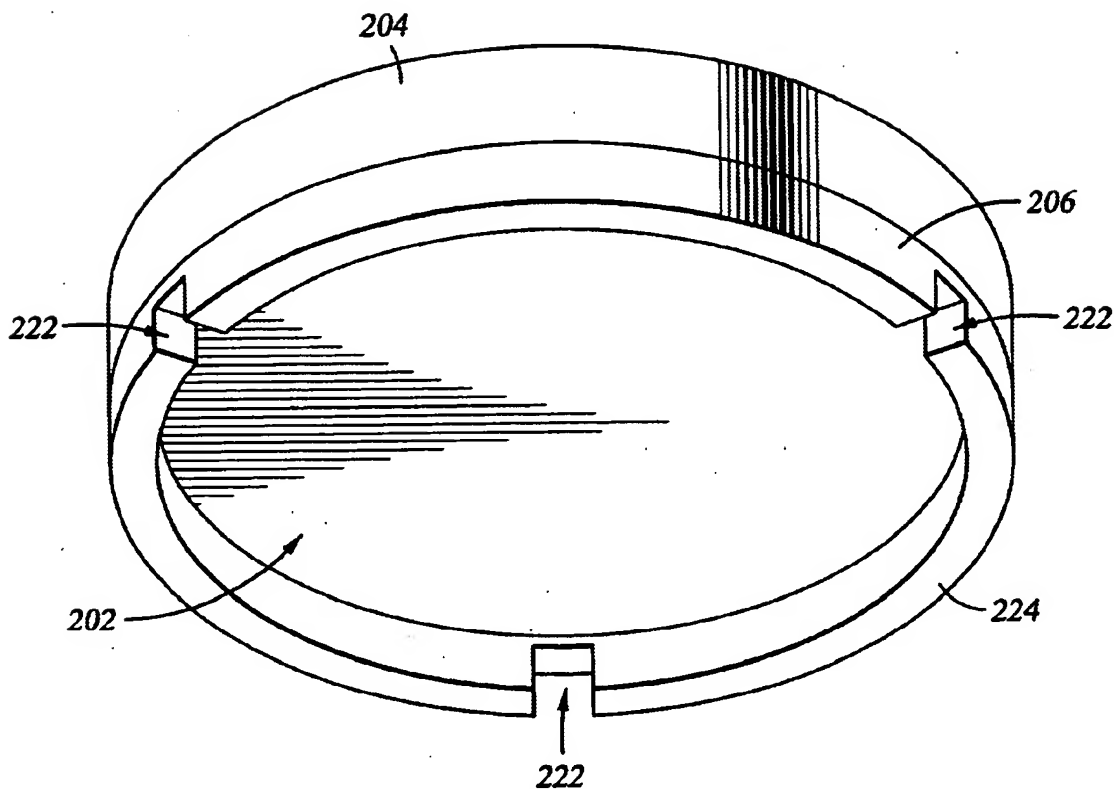


Fig. 4

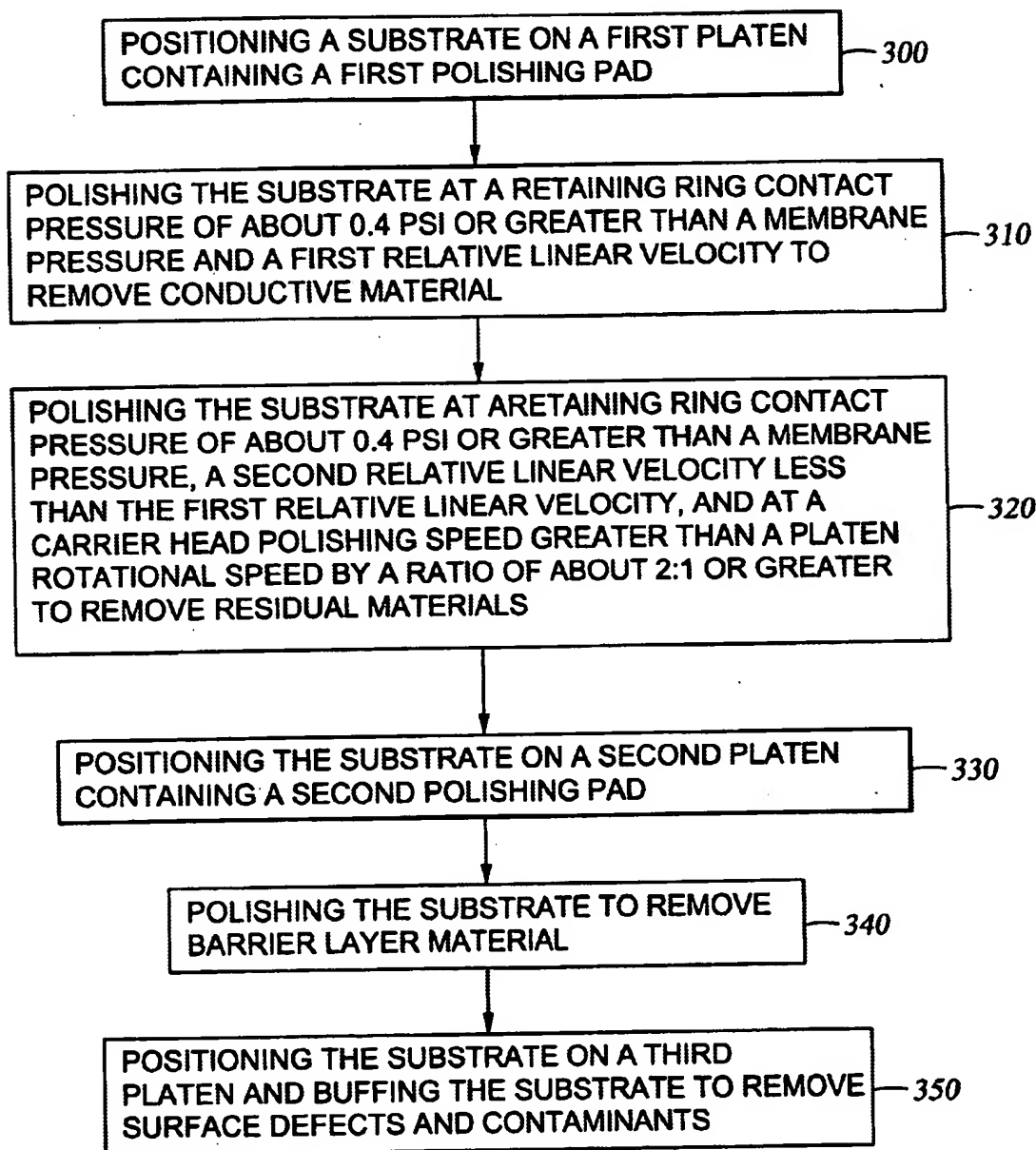


Fig. 5



10/025,144  
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6/6

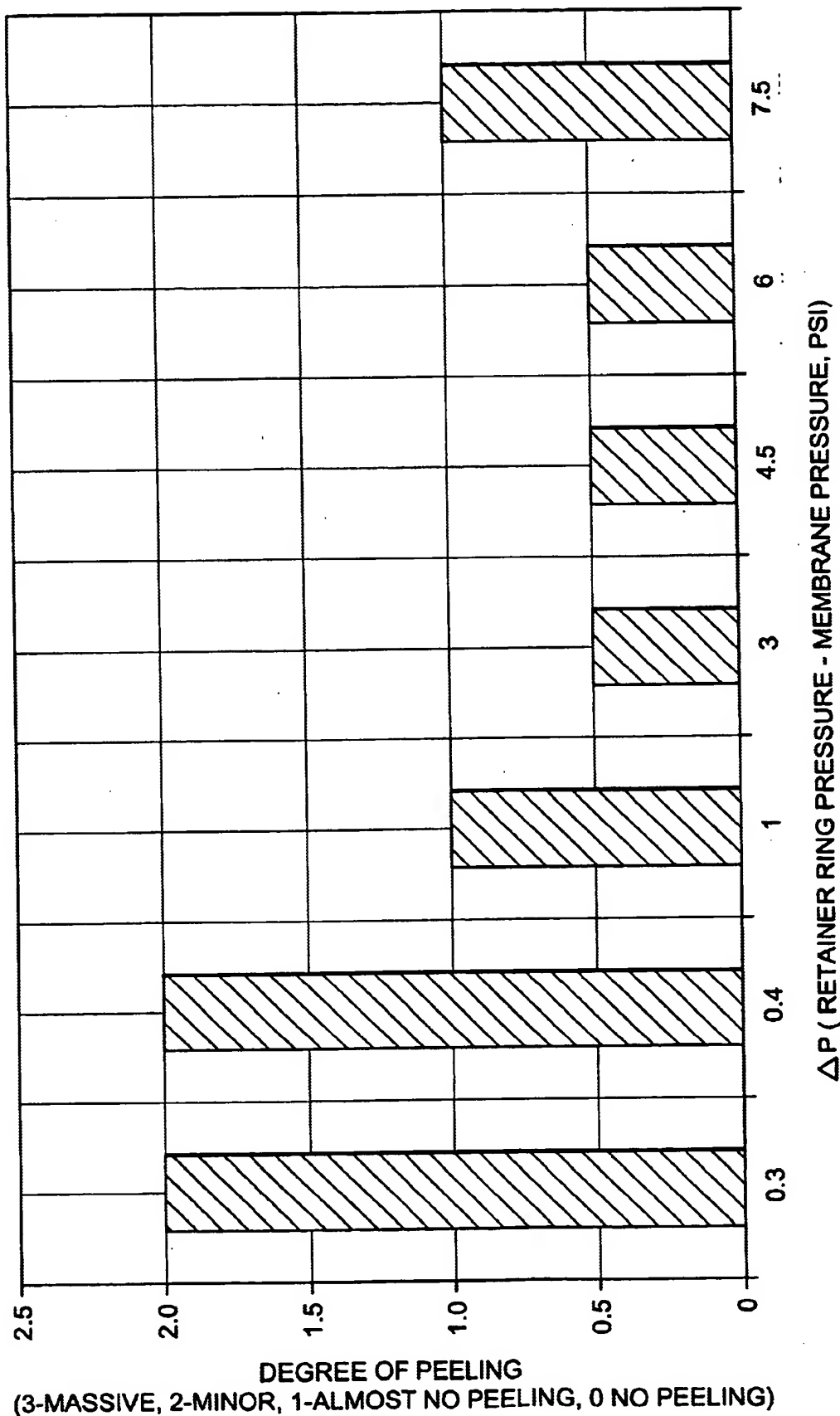


Fig. 6